REMARKS

Claims 1-20 are pending in the present application.

Applicants submit herewith a Sequence Listing and a corresponding computerreadable Sequence Listing. The sequence information recorded in the corresponding computer-readable Sequence Listing is identical to the paper copy of the Sequence Listing. Support for all of the sequences listed in the Sequence Listing is found in the present application. The specification has been amended to include sequence identifiers. No new matter is believed to have been introduced by the submission of the Sequence Listing and the corresponding computer-readable Sequence Listing.

Applicants note that many other dipeptide and tripeptide sequences are disclosed in the specification. However, according to 37 CFR § 1.821, a Sequence Listing is only required when an unbranched sequence of four or more amino acids or an unbranched sequence of ten or more nucleotides is "specifically defined" in the application. Therefore, these dipeptide and tripeptide sequences need not be listed in a Sequence Listing and, thus, have been omitted from the same.

Applicants submit that the present application is in condition for examination on the merits. Early notification to this effect is respectfully requested.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. Norman F. Oblon

Vincent K. Shier, Ph.D. Registration No. 50,552

Customer Number 22850

Tel: (703) 413-3000 Fax: (703) 413-2220 (OSMMN 08/03)